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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/533,129	04/29/2005	Odd Halsnes	22106-00089-US1	4737
30678	7590 12/08/2005		EXAMINER	
	Y BOVE LODGE &	MITCHELL, TEENA KAY		
SUITE 800 1990 M STREET NW			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20036-3425			3743	

DATE MAILED: 12/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
	10/533,129	HALSNES, ODD			
Office Action Summary	Examiner	Art Unit			
	Teena Mitchell	3743			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim iill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	I. ely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status .					
1) Responsive to communication(s) filed on 29 Ap	oril 2005.				
/ ·	action is non-final.				
3) Since this application is in condition for allowar					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims					
 4) Claim(s) 5-10 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 5-10 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the E	Examiner.			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P1O-152.			
Priority under 35 U.S.C. § 119	•				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)		·			
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 4/29/05. 		ratent Application (PTO-152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 5-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Eklund et.al. (6,055,666).

With respect to claim 5, Eklund in a helmet/face mask discloses: a chin guard (Figs. 6-10), wherein the chin guard comprises an internal closed cavity (12, 12', 12") which has at least one opening (at 11, 11', 11") towards an interior portion of the helmet/face mask, wherein the cavity comprises one or more openings (4, 7) towards an outside portion of the chin guard.

With respect to claim 6, Eklund discloses wherein the chin guard comprises two parallel plates (Figs. 6-10) with an intermediate cavity, which is airtight at an upper edge thereof.

With respect to claim 7, Eklund discloses wherein the cavity in the chin guard has an opening in a lower edge of the chin guard (at 13, U).

With respect to claim 8, Eklund discloses wherein the cavity in the chin guard has an opening in a lower edge of the chin guard (at 13, U).

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With respect to claim 9, Eklund discloses wherein the cavity in the chin guard has one or more openings towards the outside portion of the chin guard (13, U) located on a side of the chin guard.

With respect to claim 10, Eklund discloses wherein the cavity in the chin guard has one or more openings towards the outside portion of the chin guard (13, U) located on a side of the chin guard.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors

Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology

Technical Amendments Act of 2002 do not apply when the reference is a U.S.

patent resulting directly or indirectly from an international application filed before

November 29, 2000. Therefore, the prior art date of the reference is determined

under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C.

102(e)).

Claims 5-10 are rejected under 35 U.S.C. 102(e) as being anticipated by Tanaka (6,640,345).

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With respect to claim 5, Tanaka discloses: a helmet with a chin guard (1a), wherein the chin guard comprises an internal closed cavity (note Fig. 6) which has at least one opening towards an interior portion of the helmet (at 22a), wherein the cavity comprises one or more openings towards an outside portion of the chin guard (note arrows in Fig. 6).

With respect to claim 6, Tanaka discloses wherein the chin guard comprises two parallel plates with an intermediate cavity, which is airtight at an upper edge thereof (Fig. 6).

With respect to claim 7, Tanaka discloses wherein the cavity in the chin guard has an opening in a lower edge of the chin guard (Fig. 6).

With respect to claim 8, Tanaka discloses wherein the cavity in the chin guard has an opening in a lower edge of the chin guard (Fig. 6).

With respect to claim 9, Tanaka discloses wherein the cavity in the chin guard has one or more openings towards the outside portion of the chin guard located on a side of the chin guard (Fig. 6, at 24).

With respect to claim 10, Tanaka discloses wherein the cavity in the chin guard has one or more openings towards the outside portion of the chin guard located on a side of the chin guard (Fig. 6, at 24).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The balance of art is cited to show helmet/face mask with chin

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guards: 6,868,852; 6,425,143; 6,405,382; 5,212,843; 5,093,938; 4,895,172; 4,612,675; 4,514,864; 4,498,202; 4,583,246; 4,250,577; 3,955,570.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Teena Mitchell whose telephone number is (571) 272-4798. The examiner can normally be reached on Monday-Friday however the examiner is on a flexible schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on (571) 272-4791. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Teena Mitchell
Primary Examiner
Art Unit 3743
December 4, 2005

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